ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV 10-2000) 34691/234885 U.S. APPLICATION NO. (If known, sec 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. December 21, 1998 December 21, 1999 PCT/DE99/04070 TITLE OF INVENTION METHOD AND DEVICE FOR OBJECT RECOGNITION APPLICANT(S) FOR DO/EO/US Jurgen Beyerer; Mohammed Ali Seiraffi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. П This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). \boxtimes 3. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). × has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). Ħ c A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). 7. have been communicated by the International Bureau have not been made; however, the time limit for making such amendments has NOT expired. h have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(e)(5)). 10. Items 11. To 16. Below concern other document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

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A FIRST preliminary amendment.

A substitute specification.

Other items or information:

A SECOND or SUBSEQUENT preliminary amendment.

A change of power of attorney and/or address letter.

2 sheets of formal drawings

7 prior art references; copy of Search Report

JC18 RecePCT/PTO 2 0 JUN 2001

IS. APPLICATION OF JUNE 6:8:7:16 INTERNATIONAL APPLICATION OF THE PROPERTY OF		TION NO.	NO. ATTORNEY'S DOCKET NUMBER 34691/234885			
		PCT/DE99/04070		CALCULATIONS	PTO USE ONLY	
 The following fees are su 	bmitted:					
Basic National Fee (37 CFR 1.4 Neither international preliminary		CFR 1 482) nor Internat	ional			
earch fee (37 CFR 1.445(a)(2))	paid to USPTO and	International Search Repo	ort			
not prepared by the EPO or JPO	paid to our round		\$1,000.00			
International preliminary examir	ation fee (37 CRF 1.	482) not paid to USPTO	S860.00	1		
				1		
International preliminary examin	nation fee (37 CFR I	.482) not paid to OSF TC	\$710.00			
search (37CFR 1.445(a)(2)) pai	d to USP10	482) paid to LISPTO	******			
International preliminary examin But all claims did not satisfy pre	nation lee (37 CFK)	ele 33(1)-(4)	\$690.00	1		
But all claims did not satisfy pre International preliminary exami-	nation fee (37 CFR 1	.482) paid to USPTO and	l all claims satisfied	l .		
provisions of PCT Article 33(1)	-(4)		\$ 100.00			
				\$ 860.00		
Surcharge of \$130.00 for furnishing the coal or declaration later than 20 30 months						
from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	15 -20 =	0	X \$18.00	\$ 0.00		
	2 - 3 =	0	X \$80.00	\$ 0.00		
MULTIPLE DEPENDENT CLA	DM(S) (if applicable)	+ \$270.00	\$ 860.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$ 860.00		
Applicant claims small	ntity status. See 3	7 CFR 1.27. The fees	indicated above are			
and used by one-half				\$		
SUBTOTAL =				\$ 860.00		
Processing fee of \$130.00 fo	r furnishing the Er	nglish translation later	than 🔲 20 🔲 30			
Processing fee of \$130.00 for furnishing the English translation later than 20 2 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
TOTAL NATIONAL FEE				\$ 860.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied				\$ 40.00		
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =				\$ 900.00		
		TOTAL FEES ENC	COSED -	Amount to be		
				Refunded	<u>s</u>	
				Charged	\$	
a. A check	in the amount of \$ 9	00.00 to cover the above	fees is enclosed.			
				er the above fees.		
b. Please ch	arge my Deposit Ac	count No. 16-0605 in the	amount of 3 to cove	a the above rees.		
A duplic	ate copy of this sheet	is enclosed.				
574 Th. Com	issioner is hereby	authorized to charge any	additional fees which ma	ay be required, or credit any o	verpayment to Deposit	
c. The Con	No. 16-0605.					
Account)) must be filed and granted	
Note: Where an appropriate ti	me limit under 37 CI	R 1.494 or 1.495 has no	t been met, a petition to i	evive (37 Cirk 1.137 (a) or (,,	
restore the application to pend	ing status.					
SEND ALL CORRESPON	DENCE TO:	_		lailing Label Number EL8360	92972US	
SEND ALL CORRESPONDENCE 10: Charles B. Elderkin And A. Lifett Bate of Deposit:				June 20, 2001		
Charles D. Dicerton	MWH.U	gree-				
SIGNATURE			I hereby certify tha	t this paper or fee is being dep	osited with the United State	
REGISTRATION NUMBER 24,357 ALSTON & BIRD LLP				I hereby certify that this paper or ice is being exposited: Postal Service "Express Mail Post Office to Addressee" service under 37 CFI 1.10 on the date indicated above and is addressed to BOX PCT, Attn: DO/U PTO Commissioner for Patenty, Washington, DC 20231.		
			1.10 on the date in			
Bank of America Plaza			PTO Commission			
101 South Tryon Street, St	uste 4000		Asuxe	Sexel Drith		
Charlotte, NC 28280-4000	444 1000		Joyce D. Smith			
Tel Charlotte Office (704)	444-1000					
Fax Charlotte Office (704) Customer Number	000036					

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